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30		TRANSMITTAL LETTER No.:10/650,386	PATENT		
Agolic	/ ation N	No.: 10/650,386			
Filing	Date:	August 27, 2003			
First N	lamed	Inventor Seok-Hyun Yun			
Exami	ner's N	Name: Hasan, Mohammed A.			
Art Un		2873			
Attorne	ey Doo	cket No.:5489P017			
	^	An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expe	ditad action		
		, , , , , , , , , , , , , , , , , , , ,	illed action.		
<u> X</u>		Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.			
_X	_ A	Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat future reply that requires a petition for extension of time as incorporating a petition for extension of time length of time and (2) charge all required fees, including extension of time fees CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.	nsion of time for the		
	A	Applicant(s) claim small entity status (37 CFR 1.27).			
ATTA	CHME	NTS			
	Pre	liminary Amendment			
	Ame	endment/Response with respect to Office Action dated September 21, 2004.			
l	Ame	endment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of	Appeal)		
	Noti	tice of Appeal			
	RC	E (Request for Continued Examination)			
	Sup	oplemental Declaration			
	Teri	minal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of rec	ord)		
	Info	ormation Disclosure Statement (IDS)			
		pies of IDS citations			
	•	ition for Extension of Time			
X	Fee	e Transmittal Document (that includes a fee calculation based on the type and number of cla	aims)		
		ss-Reference to Related Application(s)			
		rtified Copy of Priority Document			
<u>x</u>		per: Submission of Formal Drawings (14 sheets/20 figures)			
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<u>SUBMI</u>	TTED I	BY:			
BLAKE	LY SO	KOLOFF TAYLOR & ZAFMAN LLP			
TYPED	OR PE	RINTED NAME: Thomas S. Ferrill			
SIGNA	TURE:.	Morny a Tent	-		
REG. N		•			
DATE:		ebruary 23 2005			
1		2400 Wilshire Boulevard, Seventh Floor			
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TELEP		NO.: (408) 720-8300			
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		CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to MS: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 23 2005					
		Date of Deposit			
	,	Dianne Neathery Name of Person Mailing Correspondence			
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).										
TOTAL AMOUNT OF PAYMENT (\$) 180.00										
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Art Unit		<u> 2873 </u>								
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Applicant claims small entity status. See 37 CFR 1.27.										
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FEE CALCUL	ATION									
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2. EXCESS CLAIM FEES									
		Extra Claims	Fee fro below	===					
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	umber of total cla Claims	ims paid for, if greater than 20 - 3 or HP =	X \$200.	00 =					
HP = highest number of independent claims paid for, if greater than 3									
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Large Entity	Small Entity								
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1202 50	2202 25	Each claim over 20		j					
1201 200	2201 100	Each independent claim over 3							
1203 360	2203 180	Multiple dependent claims, if not pa							
1204 200	2204 100	Reissue: each claim over 20 and m							
1205 50	2205 25	Reissue: each independent claim n	nore than in the	original patent					
			SUBTOTAL	. (2) \$ 0.00					
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
		Number of each add'l	Fe	e from					
Total Sheets	Extra	Sheets 50 or fraction thereof	be	low Fees paid (\$)					
	- 100 = <u> </u>	/ 50 = (round up to who	le number) X <u>\$2</u>	50.00					
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1081 250	2082 125	Design							
1083 250	2083 125	Plant							
1084 250	2084 125	Reissue							
			SUBTOTAL	. (3) \$ 0.00					

FEE CALCULATION (continued) OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Small Entity Large Entity Fee Fee Fee Fee Code Code (\$) (\$) **Fee Description** 2051 1051 130 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 1053 130 Non-English specification 1812 2.520 1812 2,520 For filing a request for ex parte reexamination 1813 8.800 1813 8.800 Request for inter parties reexamination 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action 1805 1.840* 1805 1.840* Requesting publication of SIR after Examiner action 1251 120 2251 60 Extension for reply within first month Extension for reply within second month 1252 450 2252 225 1253 1,020 2253 510 Extension for reply within third month 1254 1,590 2254 795 Extension for reply within fourth month 1255 2,160 2255 1,080 Extension for reply within fifth month 1401 500 2401 250 Notice of Appeal 1402 2402 250 500 Filing a brief in support of an appeal 1403 1.000 2403 500 Request for oral hearing 1451 1,510 1,510 1451 Petition to institute a public use proceeding 1452 500 2452 250 Petition to revive – unavoidable 1453 2453 750 1,500 Petition to revive - unintentional 1501 1.400 2501 700 Utility issue fee (or reissue) 1502 800 2502 400 Design issue fee 1503 550 1100 2503 Plant issue fee 1462 400 1462 400 Petitions to the Commissioner (CFR 1.17(f) Group I) 1463 200 1463 200 Petitions to the Commissioner (CFR 1.17(g) Group II) 1464 130 1464 130 Petitions to the Commissioner (CFR 1.17(h) Group III) 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 180 1806 180 1806 **Submission of Information Disclosure Stmt** 180.00 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1809 790 2809 395 For filing a submission after final rejection (see 37 CFR 1.129(a)) 1814 130 2814 65 Statutory Disclaimer 1810 790 2810 395 For each additional invention to be examined (see 37 CFR 1.129(b)) 1801 790 2801 395 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 300 300 1504 1504 Publication fee for early, voluntary, or normal pub. 300 300 1505 1505 Publication fee for republication 1803 130 1803 130 Request for voluntary publication or republication 1808 130 1808 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 1,370 1454 1454 1,370 Acceptance of unintentionally delayed claim for priority Other fee (specify) Other fee (specify) SUBTOTAL (4) \$ 180.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Thomas S. Ferrill Signature: Date: February 23, 2005 Reg. Number: <u>42,532</u> **Telephone Number:** 408-720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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FEB 25 2005 25

Attorney's Docket No. 5489P017 Confirmation No.: 7170 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Seok-Hyun Yun et al.

Serial No.: 10/650,386

Filed: August 27, 2003

For: METHOD AND APPARATUS FOR AN)
ACOUSTO-OPTIC FILTER THAT)
GENERATES A HELICAL WAVE AND)
METHOD FOR MANUFACTURING SAME)

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 Examiner: Hasan, Mohammed A.

Art Unit: 2873

FIRST CLASS CERTIFICATE OF MAILING

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Alexandria, VA 22313-1450 On: February 23, 2005

By: <u>Diame Neather</u>
Dianne Neathery

SUBMISSION OF FORMAL DRAWINGS

Dear Sir:

Transmitted herewith is a complete set of formal drawings, comprising fourteen (14) sheets and twenty (20) figures for the above-identified application.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: February 23, 2005

Thomas S. Ferrill Reg. No. 42,532

1/1

12400 Wilshire Boulevard Seventh Floor Los Angeles, CA 90025-1026 (408) 720-8300

Appl. No.: 10/650,386 Filing Date: 08/27/2003 Atty. Docket No.: 5489P017